Issue Classification

| Application No. | Applicant(s)       |  |  |  |  |  |  |  |  |  |
|-----------------|--------------------|--|--|--|--|--|--|--|--|--|
| 09/660,464      | ABU-SAMAHA, MAMOUN |  |  |  |  |  |  |  |  |  |
| Examiner        | Art Unit           |  |  |  |  |  |  |  |  |  |
|                 |                    |  |  |  |  |  |  |  |  |  |
| Jinsong Hu      | 2154               |  |  |  |  |  |  |  |  |  |

|                             | ISSUE CLASSIFICATION |             |             |          |            |      |            |            |                           |       |            |          |              |            |
|-----------------------------|----------------------|-------------|-------------|----------|------------|------|------------|------------|---------------------------|-------|------------|----------|--------------|------------|
| ORIGINAL CROSS REFERENCE(S) |                      |             |             |          |            |      |            |            |                           |       |            |          |              |            |
| CLASS                       | SUBCLASS             |             |             |          |            |      |            |            |                           |       |            |          |              |            |
|                             |                      | 709         |             |          |            |      |            |            |                           |       |            |          |              |            |
| 709                         | 22/                  |             | 230<br>465  |          |            |      |            |            |                           |       |            |          |              |            |
| INTERNATIONAL CI            |                      | 370         | 465         | 4        | 69 L       |      |            |            |                           |       |            |          |              |            |
| 16 0 6 F                    | 15116                | 1 \         |             |          | /          |      |            |            |                           |       |            |          |              |            |
|                             | 1                    |             |             |          |            |      |            |            |                           |       |            |          |              |            |
|                             | 1                    |             |             |          |            |      |            |            |                           |       |            |          |              |            |
|                             | 7                    |             |             |          |            |      |            |            |                           |       |            |          |              |            |
|                             | /<br>                |             |             |          |            |      |            |            |                           |       |            |          |              |            |
|                             | /                    |             |             |          |            |      |            |            |                           |       |            |          |              |            |
| <b>——</b> )                 | $\mathcal{A}$        |             | _ /         |          |            |      |            |            |                           |       |            |          |              | -7         |
| - miss                      | BAn/                 | 3/30/05     | I / I       |          |            |      |            |            | Total Claims Allowed: 2'/ |       |            |          |              |            |
| (Assistant E                | xaminer) (D          | ate)        |             | ۵۷       | ohn f      | ULLA | 1.7        |            |                           |       |            |          |              | #          |
| (2)                         | 4                    | ,,,         | U           | UBXU     | YFOX       | PAM  |            | iminer     |                           |       | 0.G.       |          |              | G.         |
| Drendas                     | ruun                 | 4/261       |             | JTEOH    | MO.N       | Y    | min 2      |            | l                         | Print | Claim(     | s)       | Prin         | t Fig.     |
| (Legal Instrume             | nts Examiner)        | (Date)//S   | (F)         | imary Ex | aminer)    |      | (Date)     |            |                           |       | 1          |          |              | 2          |
|                             |                      | <b>,</b>    |             |          |            |      |            |            |                           |       |            |          |              |            |
| Claims renu                 | mbered in th         | e same orde | er as prese | nted by  | / appli    | cant | o C        | PA         |                           | □⊤    | .D.        |          | □ R.         | 1.47       |
| <u>=</u>   <u>e</u>         | <u>=</u>   <u>=</u>  | _           | <u>a</u>    | _        | <u> </u>   |      | _          | اعا        |                           | _     | <u> </u>   |          | _            | a          |
| Final                       | Final                | Final       | Original    | Final    | Original   |      | Final      | Original   |                           | Final | Original   |          | Final        | Original   |
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| / 1                         | 31                   |             | 61          | <b></b>  | 91         |      |            | 121        |                           |       | 151        |          |              | 181        |
| 2 2                         | 32                   |             | 62          |          | 92         |      |            | 122        |                           |       | 152        | •        |              | 182        |
| 3 3                         | 33                   |             | 63          |          | 93         |      |            | 123        |                           |       | 153        |          |              | 183        |
| 4 4                         | 34                   |             | 64          |          | 94         |      |            | 124        |                           |       | 154        | l .      |              | 184        |
| 6 5                         | 35                   |             | 65_         |          | 95         |      |            | 125        |                           |       | 155        |          |              | 185        |
| 7 6                         | 36                   |             | 66          |          | 96         |      |            | 126        |                           |       | 156        |          |              | 186        |
| 9 8                         | 37                   |             | 67          | ļ        | 97         |      |            | 127        |                           |       | 157        |          |              | 187        |
| 7 8                         | 39                   |             | 68<br>69    |          | 98<br>99   |      |            | 128<br>129 |                           |       | 158        |          |              | 188        |
| // 10                       | 40                   |             | 70          |          | 100        |      |            | 130        |                           |       | 159<br>160 |          |              | 189<br>190 |
| 12 11                       | 41                   |             | 71          | -        | 101        |      |            | 131        |                           |       | 161        |          |              | 191        |
| /3 12                       | 42                   |             | 72          |          | 102        |      | _          | 132        |                           |       | 162        |          |              | 192        |
| 16 13                       | 43                   |             | 73          |          | 103        |      |            | 133        |                           |       | 163        |          |              | 193        |
| 14 14                       | 44                   |             | 74          |          | 104        |      |            | 134        |                           |       | 164        |          |              | 194        |
| 15 15                       | 45                   |             | 75          |          | 105        | 1    |            | 135        |                           |       | 165        |          |              | 195        |
| 17 16                       | 46                   | -           | 76          |          | 106        |      |            | 136        |                           |       | 166        |          |              | 196        |
| 18 17                       | 47                   |             | 77          | -        | 107        |      |            | 137        |                           |       | 167        |          |              | 197        |
| 19 18<br>20 19              | 48                   | -           | 78<br>79    |          | 108<br>109 |      |            | 138        |                           |       | 168        |          |              | 198        |
| <b>5</b> 20                 | 50                   |             | 80          |          | 110        |      |            | 139<br>140 |                           |       | 169<br>170 |          |              | 199<br>200 |
| 2/ 21                       | 51                   |             | 81          |          | 111        |      |            | 141        |                           |       | 171        |          |              | 201        |
| 22 22                       | 52                   |             | 82          |          | 112        |      |            | 142        |                           |       | 172        | <b> </b> |              | 202        |
| 23 23                       | 53                   |             | 83          |          | 113        |      |            | 143        |                           |       | 173        |          |              | 203        |
| 24 24                       | 54                   |             | 84          |          | 114        |      |            | 144        |                           |       | 174        | İ        |              | 204        |
| 75 25                       | 55                   |             | 85          |          | 115        |      |            | 145        |                           |       | 175        | Ī        |              | 205        |
| 26 26                       | 56                   |             | 86          |          | 116        |      |            | 146        |                           |       | 176        | [        |              | 206        |
| 27 27                       | 57                   |             | 87          | ļ        | 117        |      |            | 147        |                           |       | 177        | ļ        |              | 207        |
| 29                          | 58<br>59             |             | 88<br>89    |          | 118        |      |            | 148        |                           |       | 178        | }        |              | 208        |
| 30                          | 60                   |             | 90          |          | 119<br>120 |      |            | 149<br>150 |                           |       | 179<br>180 | }        | <del>-</del> | 209<br>210 |
| <u> </u>                    | _ 1 00 1             |             |             | 1        | 120        |      | i <b>I</b> | 100        |                           |       | 100        |          |              | ∠ IU       |